



IPD  
6PP/2837

MAIL STOP PETITION  
PATENT  
0505-1071

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Albert KOHEN et al.

ATTN: Office of Petitions

Application No. 10/018,993

Conf. 2593

Filed May 21, 2002

METHOD OF CONTROLLING THE  
TORQUE OF AN INDUCTION MOTOR  
USING VOLTAGE CONTROLLER

**PETITION UNDER 37 CFR §1.181 TO  
WITHDRAW THE HOLDING OF ABANDONMENT**

**MAIL STOP PETITIONS**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 12, 2004

Sir:

Withdrawal of the holding of abandonment in the above-identified application pursuant to 37 CFR §1.181 and Section 711.03(c) of the Manual of Patent Examining Procedure is respectfully requested for the following reasons.

The present application is the national stage of international application PCT/FR00/01739, which was filed on June 22, 2000, and claimed priority of an earlier French application filed June 24, 1999.

On December 26, 2001, applicants filed papers, which included all of the elements necessary for entering the national

stage in the United States, except for the 37 CFR §1.497 declaration.

On February 11, 2002, the USPTO issued a Notification of Missing Requirements under 35 USC §371 in the United States Designated/Elected Office (DO/EO/US), requesting that an oath or declaration in compliance with 37 CFR §1.497 be submitted within two months from the date of the notice, with the possibility of obtaining extensions of time.

On May 21, 2002, applicants filed a response to the Notification of Missing Requirements, which included the 37 CFR §1.497 executed declaration, and authorized the Commissioner to debit counsel's deposit account the requisite fee for a two-month extension of time.

On April 21, 2003, having not heard from the USPTO, a request for an Official Filing Receipt was filed, which included copies of the transmittal letter and Application Data Sheet originally filed on December 26, 2001, as well as a copy of the response to the Notification of Missing Requirements, which was filed on May 21, 2002. See accompanying papers and postcard receipts.

Recently, the undersigned attorney telephoned a USPTO employee so as to ascertain when the first Official Action on the merits could be expected. During such telephonic interview, it was learned that a non-final Office Action was mailed on December 17, 2003 to the wrong law firm of Knobbe, Martin, and Olsen in

California, rather than to the undersigned at Young & Thompson,  
745 South 23<sup>rd</sup> Street, Arlington, Virginia 22202.

Accordingly, it is clear that the USPTO considers the above-captioned application abandoned, for failure to respond to the non-received December 17, 2003 Official Action, which presumably set a 3-month period for response.

The undersigned registered patent attorney hereby states that no Official Actions have been received from the USPTO after the filing of the request for an Official Filing Receipt on April 21, 2003, and attests to the fact that a search of the file jacket and docket records confirms that no United States Patent and Trademark Office communication has been received following the receipt of the Notification of Missing Requirements of February 11, 2002.

This would appear to be self evident, since the non-final Official Action was apparently mailed to the wrong law firm in California.

Petitioner submits herewith, as Exhibit A, a copy of the docket record where the non-received Official Action would have been entered had it been received and docketed. In addition, petitioner also submits as Exhibit B, a copy of the file jacket of the above-captioned application, which clearly reveals that no additional entry has been made thereon, following the filing of the request for Official Filing Receipt of April 21, 2003.

In view of the accompanying remarks, and the accompanying exhibits, it is respectfully submitted that petitioner never received any Official Action dated December 17, 2003. Accordingly, it is respectfully requested that:

- 1) That the holding of abandonment for failure to respond within the statutory period be withdrawn;
- 2) A copy of the non-final Official Action be re-mailed to the undersigned attorney, while restarting the period for response to such Official Action; and
- 3) A copy of any other USPTO communications mailed out after the Notification of Missing Requirements of February 11, 2002, such as the Notification of Acceptance and the Official Filing Receipt.

Respectfully submitted,

YOUNG & THOMPSON

*Benoit Castel*

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Benoit Castel, Reg. No. 35,041  
745 South 23<sup>rd</sup> Street  
Arlington, VA 22202  
Telephone (703) 521-2297  
Telefax (703) 685-0573  
(703) 979-4709

BC/lmt



0504-1071

THE STAMP OF THE ATENT OFFICE MAIL HEREON ACKNOWLEDGES THE RECEIPT OF THE BELOW-IDENTIFIED DOCUMENT ON THE DATE INDICATED BY SUCH STAMP.

In re: Albert KOHEN et al.

S.N. 10/018,993 Group PATENT APPLICATION

REQUEST FOR OFFICIAL FILING RECEIPT

with copy of Transmittal Letter filed on December 26, 2001

with copy of Application Data Sheet filed on December 26, 2001

with copy of postcard receipt stamped December 26, 2001

with copy of Response to Notification of Missing Requirements filed on May 21, 2002

with copy of postcard receipt stamped May 21, 2002



BC:alg



0504-1071  
PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Albert KOHEN et al.

Serial No. 10/018,993

Filed May 21, 2002

Group Unknown

METHOD OF CONTROLLING THE TORQUE  
OF AN INDUCTION MOTOR USING A  
VOLTAGE CONTROLLER

REQUEST FOR OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

We enclose herewith copies of the Transmittal Letter and Application Data Sheet of the above-identified application, filed on December 26, 2001, as evidenced by the accompanying postcard receipt, as well as a copy of the Response to Notification of Missing Requirements, filed May 21, 2002. We ask that the Official Filing Receipt be recorded and returned to us in due course.

Respectfully submitted,

YOUNG & THOMPSON

By *Benoit Castel*  
Benoit Castel  
Attorney for Applicants  
Registration No. 35,041  
745 South 23<sup>rd</sup> Street  
Arlington, VA 22202  
Telephone: 703/521-2297

April 21, 2003



## APPLICATION DATA SHEET

Inventor One Given Name::	ALBERT
Family Name::	KOHEN
Postal Address Line One::	6, RUE DE L'ABBAYE
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Country::	FRANCE
City of Residence::	ANTHONY
Country of Residence::	FRANCE
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Citizenship Country::	FRANCE
Inventor Two Given Name::	GERALD
Family Name::	DAVY
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City::	DRANCY
Country::	FRANCE
City of Residence::	DRANCY
Country of Residence::	FRANCE
Postal or Zip Code::	93700
Citizenship Country::	FRANCE
Inventor Three Given Name::	CLAUDE
Family Name::	CAEN
Postal Address Line One::	19, RUE HACHAYAROT
City::	JERUSALEM
Country::	ISRAEL
City of Residence::	JERUSALEM
Country of Residence::	ISRAEL
Postal or Zip Code::	92544
Citizenship Country::	FRANCE

## CORRESPONDENCE INFORMATION

Correspondence Customer Number::	000466
Name Line One::	YOUNG & THOMPSON
Address Line One::	745 SOUTH 23RD STREET
Address Line Two::	SECOND FLOOR
City::	ARLINGTON
State or Province::	VIRGINIA
Country::	U.S.A.
Postal or Zip Code::	22202
Telephone::	703-521-2297
Fax One::	703-685-0573
Fax Two::	703-979-4709

## APPLICATION INFORMATION

Title Line One::	METHOD OF CONTROLLING THE TORQUE OF AN
Title Line Two::	INDUCTION MOTOR USING A VOLTAGE
Title Line Three::	CONTROLLER
Total Drawing Sheets::	4
Formal Drawings?::	YES
Application Type::	UTILITY
Docket Number::	BIF103907/US

REPRESENTATIVE INFORMATION

Representative Customer Number:: 000466

CONTINUITY INFORMATION

This application is a::

371 OF  
PCT/FR00/01739  
JUNE 22, 2000

>Application One::

Filing Date::

PRIOR FOREIGN APPLICATION

Foreign Application One::

9908092

Filing Date::

JUNE 24, 1999

Country::

FRANCE

Priority Claimed::

YES

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

BIF103907/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/FR00/01739	June 22, 2000	June 24, 1999

TITLE OF INVENTION	METHOD OF CONTROLLING THE TORQUE OF AN INDUCTION MOTOR USING A VOLTAGE CONTROLLER
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APPLICANT(S) FOR DO/EO/US
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Albert KOHEN, Gerald DAVY and Claude CAEN
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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4.  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  has been transmitted by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  have been transmitted by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment.
14.  A substitute specification.
15.  A change of power of attorney and/or address letter.
16.  Other items or information:
  - PCT REQUEST (PCT/RO/101)
  - International Publication
  - International Search Report (PCT/ISA/210)
  - International Preliminary Examination Report (PCT/IPEA/409)
  - ABSTRACT on a separate sheet
  - Application Data Sheet

17.  The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1,040.

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... 890.

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... 740.

International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... 710.

International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... 100.

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 890

\$ 130

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	12 - 20 =	0	x \$ 18	\$ 0
Independent claims	1 - 3 =	0	x 84	\$ 0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 2.80	\$
TOTAL OF ABOVE CALCULATIONS =				\$ 1,020.
Reduction of 1/2 for small entity				\$
SUBTOTAL =				\$ 1,020
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$
TOTAL NATIONAL FEE =				\$ 1,020.
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +.				\$
TOTAL FEES ENCLOSED =				\$ 1,020.
				Amount to be refunded: \$
				charged: \$

a.  A check in the amount of \$ 1,020.00 to cover the above fees is enclosed.b.  Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.c.  The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

December 26, 2001

Young & Thompson  
745 South 23rd Street  
2nd Floor  
Arlington, VA 22202  
(703) 521-2297

CUSTOMER NO. 000466

COPY

SIGNATURE

Thomas W. Perkins

NAME

33,027

REGISTRATION NUMBER



12/26/01

ATTACHED IS A NATIONAL STAGE OF  
PATENT APPLICATION. PCT/FR00/01739

Ref. BIF103907/US

INVENTOR/S: Albert KOHEN, Gerald DAVY and

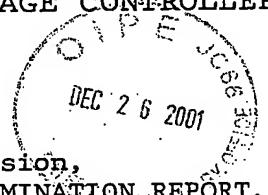
TITLE: Claude CAEN

METHOD OF CONTROLLING THE TORQUE OF AN  
INDUCTION MOTOR USING A VOLTAGE CONTROLLER

CONSISTING OF: FORM PTO-1390 WITH  
18 PAGES SPECIFICATION  
12 CLAIMS, PRELIM. AMENDMENT w/marked up version,  
4 SHEETS DRAWINGS, INTERNAT'L PRELIM. EXAMINATION REPORT,  
NO DECLARATION  
X INFO. DISCLOSURE STATEMENT, PTO-1449, SEARCH REPORT, 4 REFERENCES, CHECK NO. 21856 FOR \$1,020.

PLEASE INDICATE SERIAL NUMBER AND FILING DATE  
AT RIGHT.

ms/lmt





PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 2593

Albert KOHEN et al.

Serial No. 10/018,993  
(PCT/FR00/01739)

Box PCT  
Attention: DO/EO

Filed December 26, 2001

METHOD OF CONTROLLING THE TORQUE OF AN INDUCTION MOTOR USING A  
VOLTAGE CONTROLLER

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the accompanying Notification of Missing Requirements Under 35 U.S.C. 371 mailed February 11, 2002, we enclose herewith the executed declaration which was omitted at the time of filing the application.

The required 37 CFR 1.492(e) surcharge was paid at the time of filing the application.

The undersigned also petitions for a two-month extension of the time for filing this declaration until June 11, 2002 and requests that the extension fee of \$400.00 be charged to Deposit Account No. 25-0120.

Respectfully submitted,

YOUNG & THOMPSON

By

*Benoit Castel*

Benoit Castel  
Attorney for Applicants  
Registration No. 35,041  
745 South 23rd Street  
Arlington, VA 22202  
Telephone: 703/521-2297

May 21, 2002  
Ref. BIF 103907/US

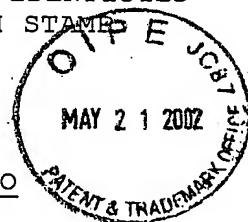


5/21/2002

THE STAMP OF THE PATENT OFFICE MAIL HEREON  
ACKNOWLEDGES THE RECEIPT OF THE BELOW-IDENTIFIED  
DOCUMENT ON THE DATE INDICATED BY SUCH STAMP

In re: Albert KOHEN et al.

S.N. 10/018,993 Box PCT  
PCT/FR00/01739 Attn: DO/EO



RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
WITH COPY OF NOTIFICATION OF MISSING  
REQUIREMENTS  
WITH EXECUTED DECLARATION  
CHARGE \$400.00 FOR TWO-MONTH EXTENSION OF TIME FEE TO  
DEPOSIT ACCOUNT 25-0120.  
BC/cam

MARCH 2004 DOCKET

Amendments

Issue Fees

17	WILLS 6002-1025 29/168,759 (Ext. 2) <i>ext 3</i>	AVART 0509 1042/1 10/401,800 <i>pd 4/20</i>
	<del>BRANDSMA 2002 1010 10/029,249 (Ext. 1) Amdt 3/16</del>	<del>BOISDON 0526 1059 10/309,131 pd 3/15</del>
	<del>DECROIX 2001 1047 10/139,234 (Ext. 1) amdt X 3/17</del>	<del>KILIAN 2001 1027 10/089,371 pd 3/15</del>
	<del>DRAAIJER 2004 1008 10/204,304 (Ext. 1) amdt X 3/17</del>	<del>LANDVIK 1506 1043 09/623,587 pd 3/10</del>
	<del>HEDMAN 1509 1020 10/332,391 Allowed? (Ext. 1) yes 2/10</del>	<del>OFNER 4301 1050 09/959,707 pd 3/15</del>
	<del>NARUSE 8025-1006 10/265,256 Allowed? (Ext. 1) amdt X 3/17</del>	<del>OMURA 8012-1018 10/088,965 pd 3/15</del>
	<del>PORTE 0515 1037 10/293,353 SP (Ext. 1) amdt X 3/17</del>	<del>WEBB 3004 1011 10/158,053 pd 3/15</del>
	<del>SHIRATA 8014 1026 10/207,131 Allowed? (Ext. 1) yes 3/5</del>	
	TAKEISHI 8022-1037 09/739,236 Allowed? (Ext. 1) <i>ext 2</i>	
	<del>VIGHOLM 1501 1026 10/089,936 (Ext. 1) amdt. X 3/17</del>	
	AUGUSTE 0506-1070 76/449,499 SP NO EXT. Due 4/17	
	<del>BIOMEDICAL 0523-1011 76/504,758 amdt 3/17</del>	
	BLANC 0509-1024 10/019,226 <i>ext 1</i>	
	CHUNG 0519-1009 10/182,920 <i>ext 1</i>	
	DANIELSSON 1501-1101 09/958,153 <u>FINAL</u> <i>TP (intv.) ext 1</i>	
	EMMS 6002-1013 10/212,798 <i>ext 1</i>	
	<del>FALCON 0507-1002 10/082,163 <u>FINAL</u> RCE 3/16</del>	
	HASHIMOTO 8004-1007 09/912,595 <u>FINAL</u> <i>ext 1</i>	
	<del>INOUE 8012-1156 10/338,578 amdt 3/3</del>	
	KURITA 8020-1030 10/405,471 <i>ext 1</i>	
	<del>RIVERA VEGA 1501-1058/1 10/149,119 amdt 3/17</del>	
	<del>SEMENENKO 3004-1016 10/200,196 amdt 2/6</del>	
	TAKITA 8001-1130 10/322,468 <i>ext 1</i>	
	<del>TREMBLAY 0515-1025 10/109,501 Amdt 3/16</del>	

**EXHIBIT A**

KOHEN et al.

8504-107

U.S. APPLN. NO. \_\_\_\_\_

GROUP \_\_\_\_\_  
ATTORNEY Cabinet Bonnet-Thirion (Paris Cedex 17, France)  
INVENTOR Albert KOHEN, Gérald DAVY and Claude CAEN  
ASSIGNEE \_\_\_\_\_  
TITLE METHOD OF CONTOLLING THE TORQUE OF AN INDUCTION MOTOR  
USING A VOLTAGE CONTROLLER

FILED May 21, 2002 SERIAL NO. \_\_\_\_\_  
ALLOWED \_\_\_\_\_ ISSUE FEE PAID \_\_\_\_\_  
NON-CONVENTION \_\_\_\_\_ PATENT NO. \_\_\_\_\_  
C.C. FILED PCT ISSUED \_\_\_\_\_

FOREIGN APPLNS. FRANCE, Application No. 99/08092, filed June 24, 1999  
PCT/FR00/01739 - filed June 22, 2000

<u>Papers filed</u> - - - - -	<u>Dec 26-01</u>	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
<u>Grvl Amdt</u> - - - - -	<u>Dec 26-01</u>		
<u>I. U. S.</u> - - - - -	<u>Dec 26-01</u>	SMALL ENTITY STATUS CLAIMED	
<u>Missing parts notice</u> - - -	<u>FEB 11 2002</u>	<u>April 11</u> <i>x</i>	
<u>Declaration</u> - - - - -	<u>May 21, 2002</u>		
<u>Ref for OFR</u> - - - - -	<u>April 21-03</u>		

## EXHIBIT B

YOUNG & THOMPSON  
SUITE 200  
745 SOUTH 23rd STREET  
ARLINGTON, VIRGINIA 22202  
NATIONAL